

Figures

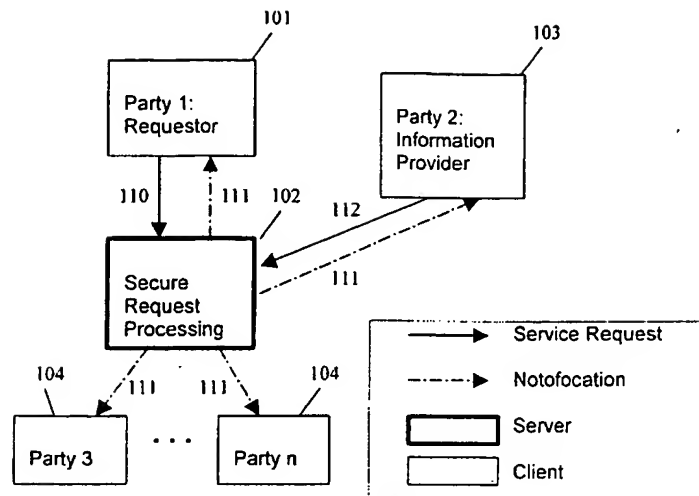


Fig. 1

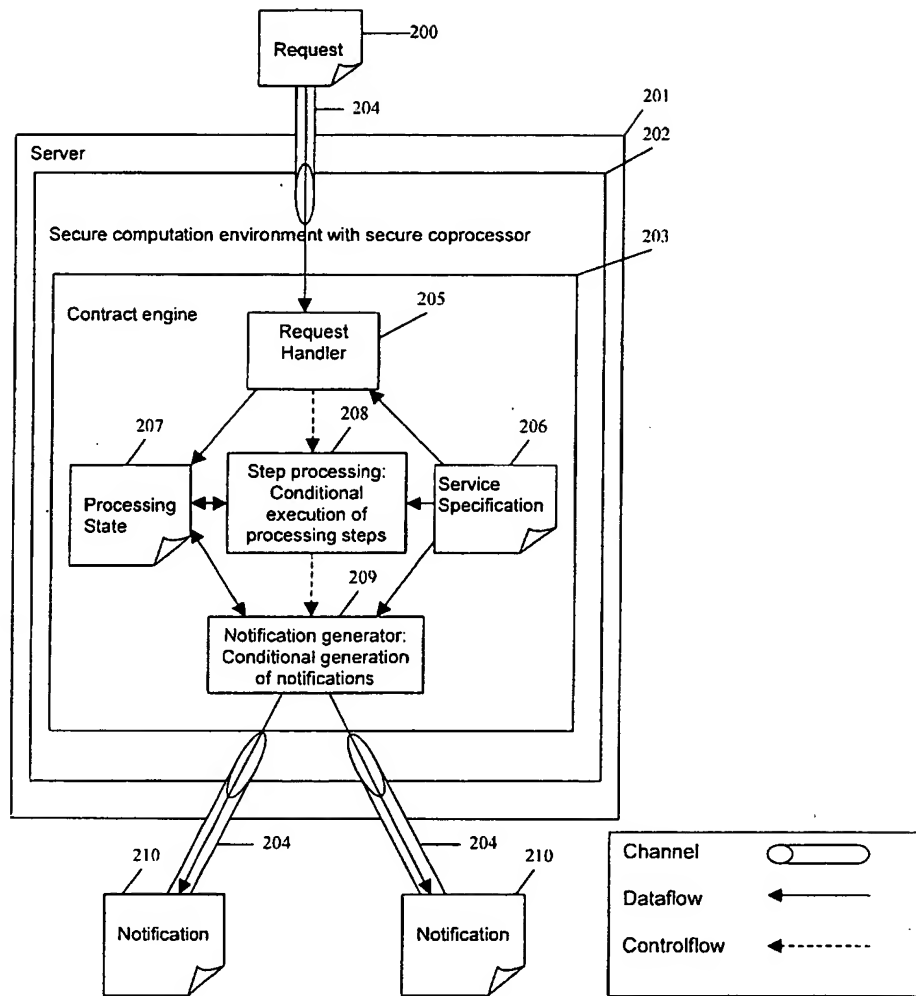


Fig. 2

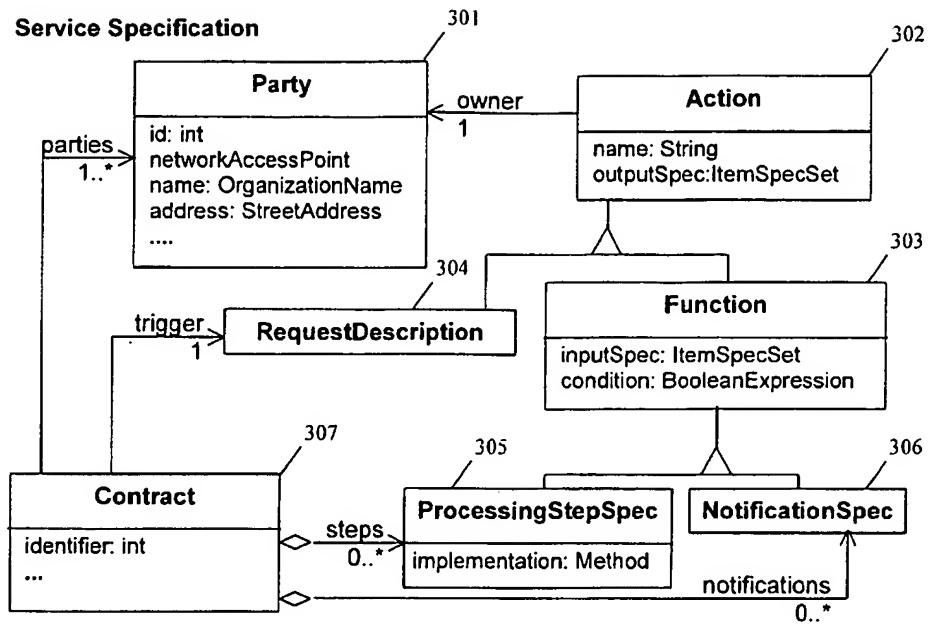


Fig. 3A

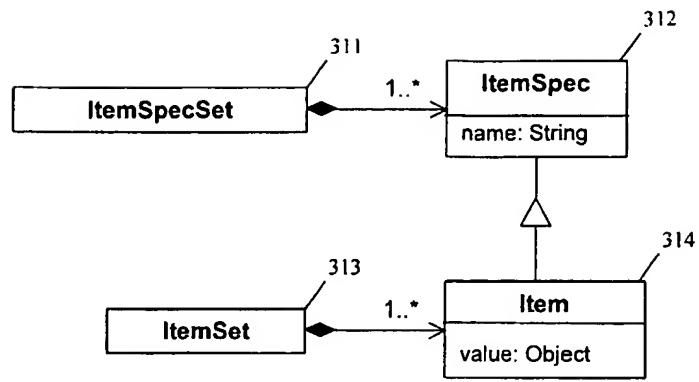


Fig. 3B

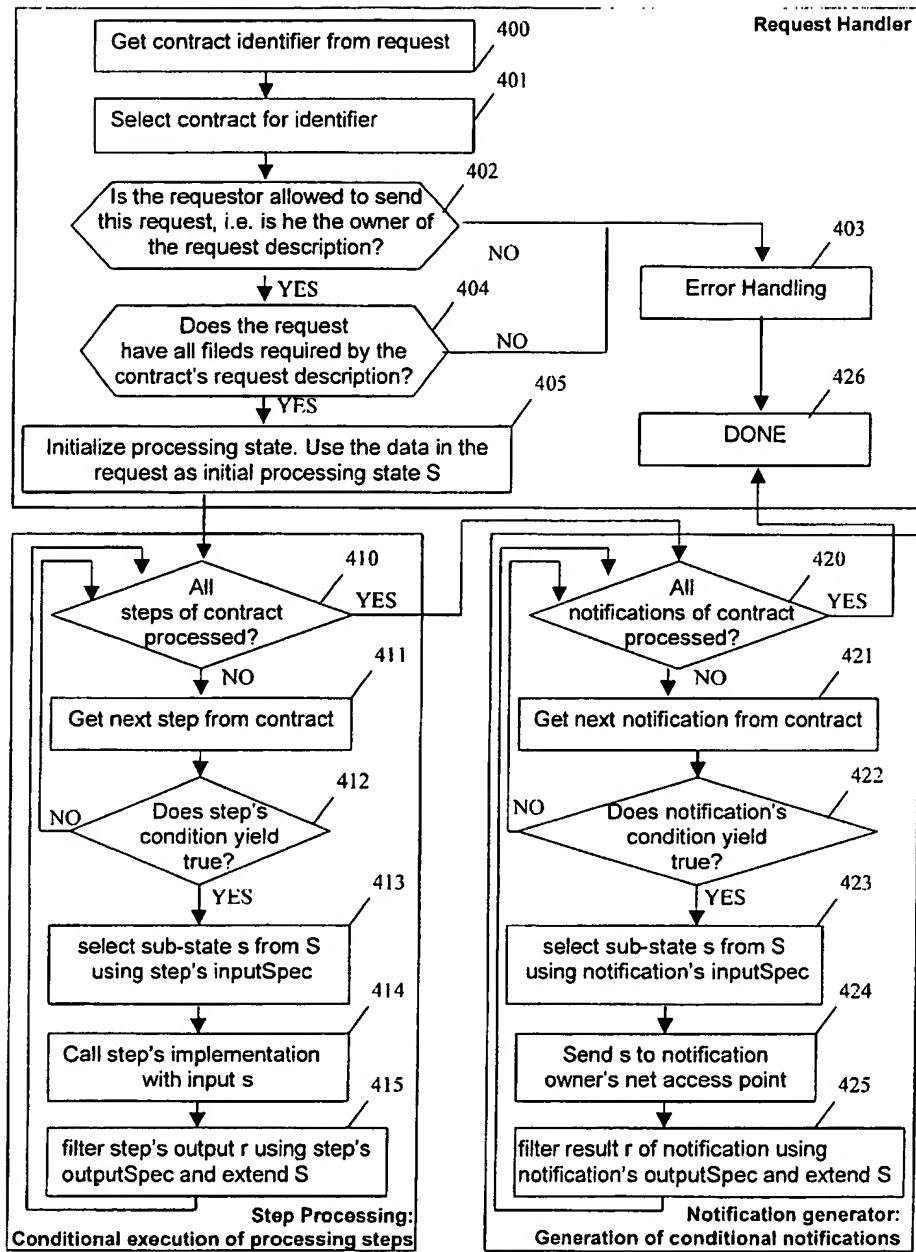


Fig. 4A

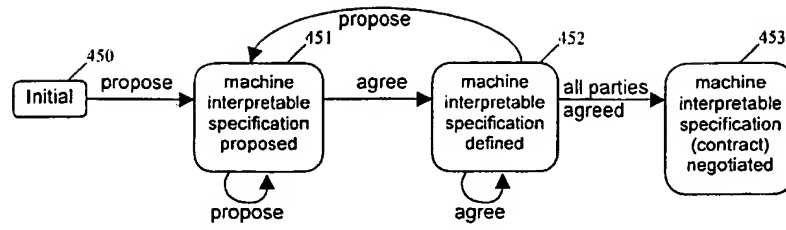


Fig. 4B

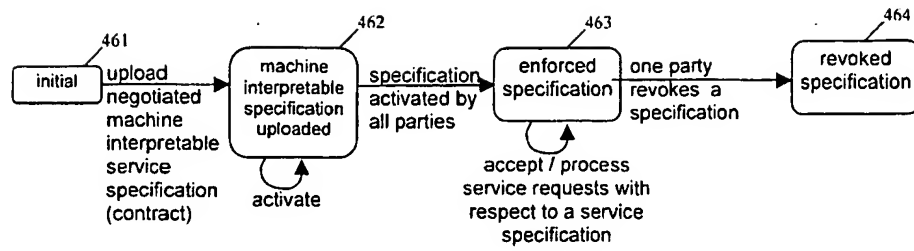


Fig. 4C

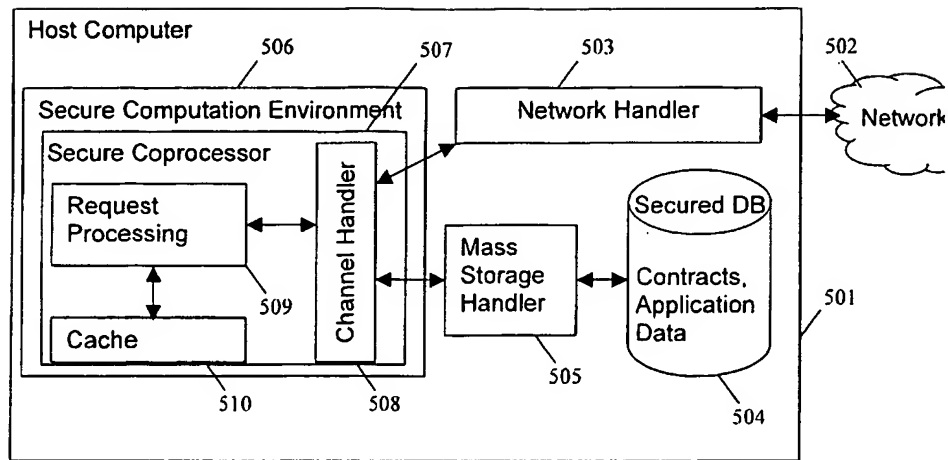


Fig. 5

601	Contract ID:	4711B5	602
	Parties:	A: ABC Airport	603
		B: QRS Agency	
		C: XYZ Law Enforcement	
	Action / Owner / Condition	Item	I:n Matching Biometric Matching Decoy Generation Response1 Response2 Response3 Response4
605	Request / A	Contract Id	/ / + / / / /
		First Name	+ / / / / / /
		Last Name	+ / / + + / /
		Date of Birth	+ / / + + / /
606		Act. Finger Print	/ / / / / / /
		Location	/ / / - + / /
		Transaction No.	/ / / / / / +
608	I:n Matching against Watch List XYZ / B / True	Matched	/ / / / / / /
		First Name	/ / / + - / /
		Last Name	/ / / + + / /
		Date of Birth	/ / / + + / /
611		Suspect Class	/ / / / / / /
		Filed Finger Print	/ / / / / / /
		Precious Convictions	/ / / / / / /
		Reaction Advice	/ / / + / / /
609	Biometric Match / C / Matched	Correlation	/ / + + / / /
610	Decoy Generation / B / NOT Matched	Decoy	/ / / + / / /
	Notification1 / C / Matched AND Suspect Class < 5	Return Code C	/ / +
	Notification2 / C / Matched AND Suspect Class > 4	Return Code C	/ +
	Notification3 / C / NOT Matched	Return Code C	+
	Notification4 / A / True	Return Code A	

Legend: ☐ include data item (row) in action's (column) input specification,
☐ exclude data item from action's input specification,
☐ not applicable, since data item is not yet computed

Fig. 6

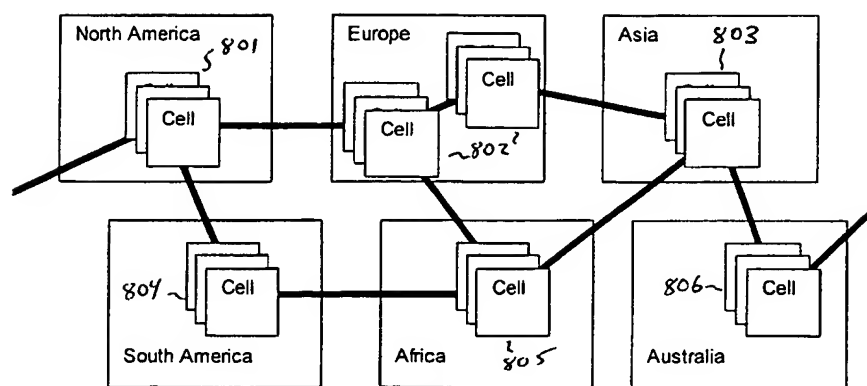


Fig. 7

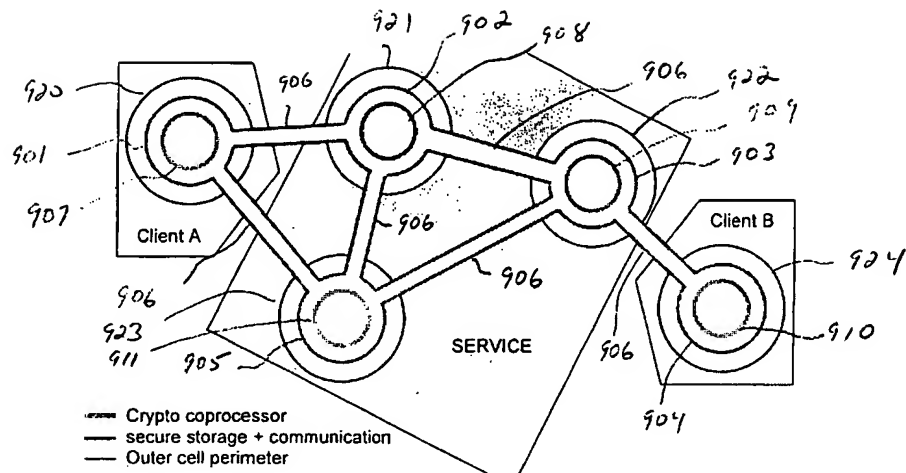


Fig. 8

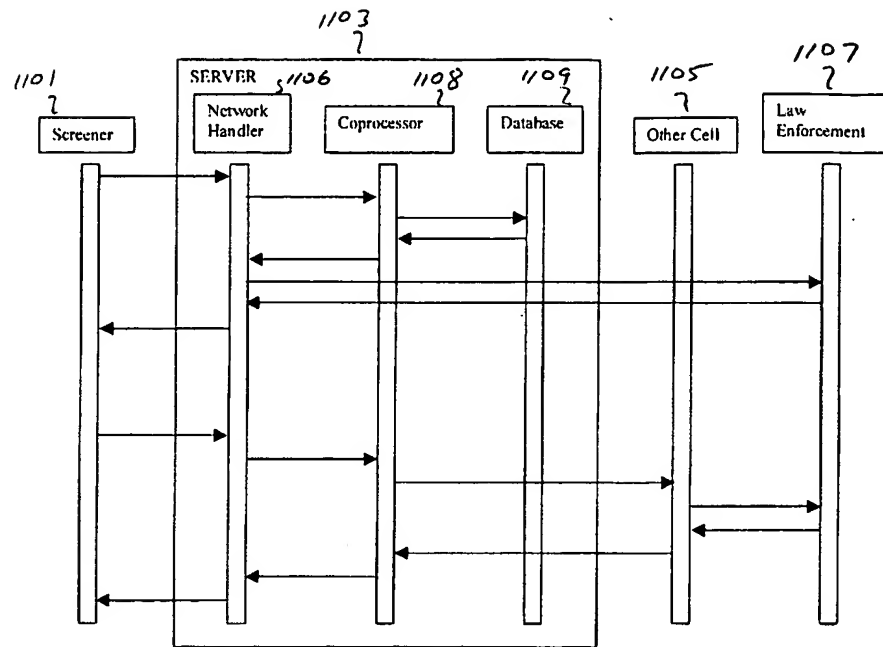
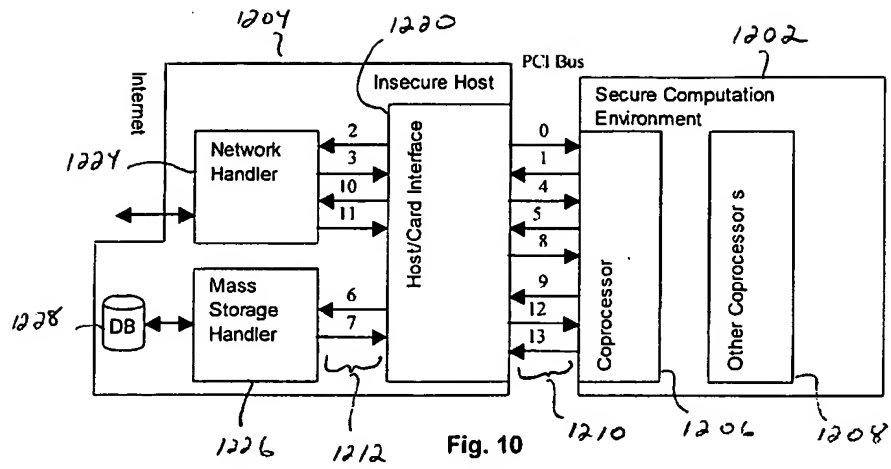


Fig. 9



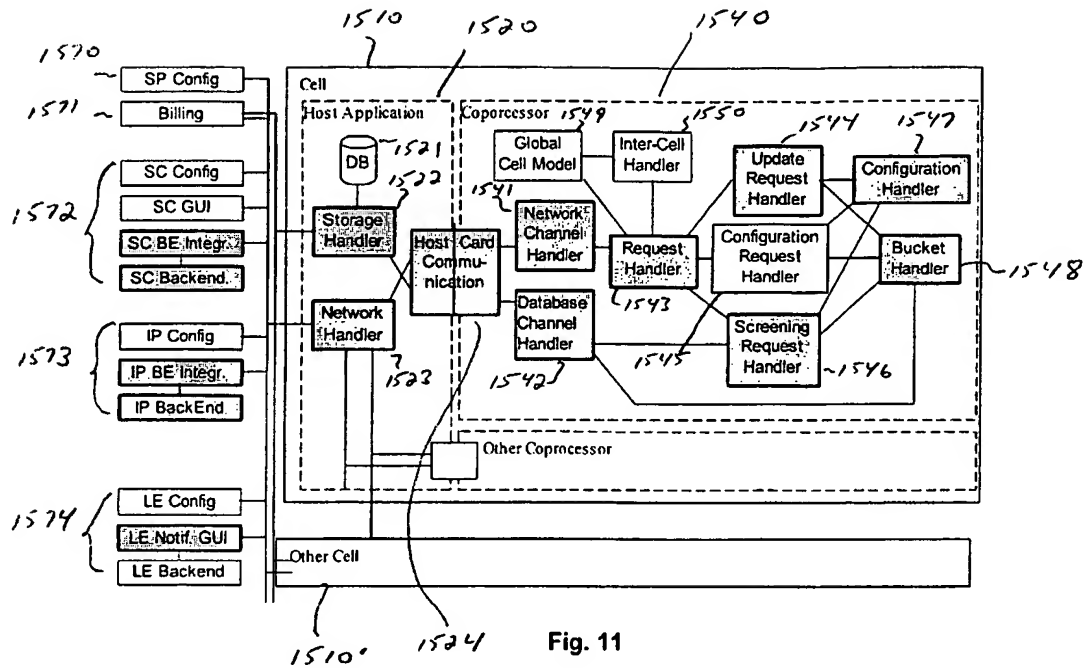


Fig. 11

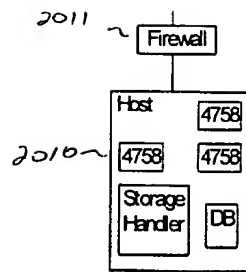


Fig. 12A

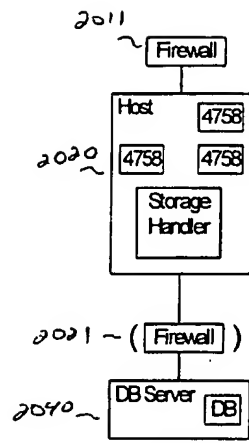


Fig. 12B

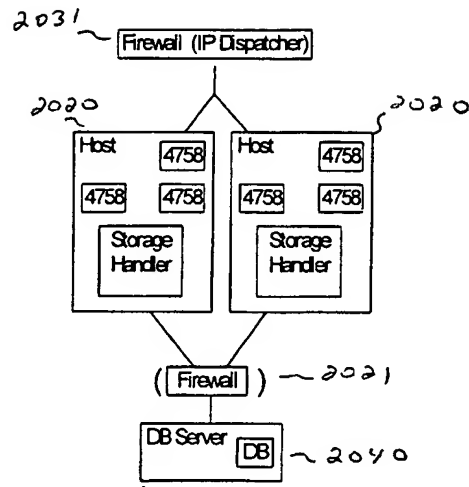


Fig. 12C